

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8744	"8313,407,409,483,277,272,266,255,155,174,155,1,401,676,411,6,168,411,5,411,3 cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/01 17:12
L2	3	"10524001"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/01 17:48
S1	14	("1813340" "2959847" "2979979" "4329895" "4558617").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 14:02
S2	1	"83"\$ cds. and rewind\$4 and trim\$4 and cut\$4 and stor and divid\$4 and (paper or web or film) and roll	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 14:03
S3	6	"83"\$ cds. and rewind\$4 and trim\$4 and cut\$4 and stor\$4 and divid\$4 and (paper or web or film) and roll	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 14:05
S4	406	rewind\$4 and trim\$4 and cut\$4 and stor\$4 and (paper or web or film) and roll	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 14:10
S5	39	("2015877" "3174369" "3596547" "4172399" "4216686" "4277998" "4292867" "4579025" "4676129" "5367930" "5943239" "5964024" "6142050" "6269719" "0871828").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 16:07
S6	261	perini inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 16:14
S7	30	("3250484" "3850381" "4487377" "5137225").PN. OR ("5603467").URN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/13 16:15

S8	4	("1813340"). URPN.	USPAT	OR	OFF	2007/06/13 16:18
S9	24	("1813340" "2414390" "3358536" "3403832" "3762622" "3822621" "4253363" "4318555" "4512506" "4664006" "4686876" "4750661" "5113732" "5147080" "5241887" "5356125" "5454523"). PN. OR ("5655427"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/13 16:19
S10	18	("1640090" "1838011" "3245302" "3577889" "3605542" "3888150" "4438754" "4506575" "4864906" "5101703"). PN. OR ("5367930"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/13 16:27
S11	11	("2756172" "3499210"). PN. OR ("3577889"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/13 16:35
S12	19	rewind\$4 same trim\$4 same stor\$4 same cut\$4	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 16:37
S13	599	roll same trim\$4 same stor\$4 same cut\$4	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 17:04
S14	784	"83"\$ cols. and rolls same trim\$4 same ends	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 17:05
S15	36	"83"\$ cols. and rewind\$4 and rolls same trim\$4 same ends	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 17:05
S16	14	("3213731" "3292470"). PN. OR ("3905260"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/13 17:09
S17	26	("0638461" "3049954" "3905260" "4329895" "4347771" "4579025"). PN. OR ("5038647"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/13 17:25
S18	26	("0638461" "3049954" "3905260" "4329895" "4347771" "4579025"). PN. OR ("5038647"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/13 17:28
S19	28	("3213731"). URPN.	USPAT	OR	OFF	2007/06/13 17:29
S20	14	("3213731" "3292470"). PN. OR ("3905260"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/13 17:33
S21	28	("3213731"). URPN.	USPAT	OR	OFF	2007/06/13 17:34
S22	26	("0638461" "3049954" "3905260" "4329895" "4347771" "4579025"). PN. OR ("5038647"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/13 17:35

S23	96	"3123315" "3179348" "3389592" "3727853" "3823887" "3853279" "3856226" "4055313" "4123011" "4238082" "4265409" "4280669" "4327877" "4422588" "4448363" "4487377" "4487378" "4508283" "4529141" "4575018" "4588138" "4635867" "4695005" "4697755" "4721266" "4723724" "4783015" "4798350" "4828195" "4856725" "4875632" "4892119" "4909452" "4919351" "4931130" "4932599" "4962897" "4988051" "5031850" "5038647" "5040738" "5104055" "5137225" "5150848" "5150850" "5226611" "5248106" "5249756" "5267703" "5271137" "5285977" "5312059" "5335871" "5344091" "5357833" "5368252" "5368253" "5370335" "5383622" "5387284" "5402960" "5407509" "5409178" "5453070" "5467936" "5492287" "5497959" "5505402" "5505405" "5509336" "5513478" "5518200" "5518490" "5522292" "5524677" "5538199" "5542622" "5544841" "5577684" "5603467" "5620151" "5632456" "5639045" "5639046" "Re35304" PN OR ("5772149") URFN	US-PGPUB, USPAT, USOCR	OR	OFF	2007/06/13 17:36
S24	96	"3123315" "3179348" "3389592" "3727853" "3823887" "3853279" "3856226" "4055313" "4123011" "4238082" "4265409" "4280669" "4327877" "4422588" "4448363" "4487377" "4487378" "4508283" "4529141" "4575018" "4588138" "4635867" "4695005" "4697755" "4721266" "4723724" "4783015" "4798350" "4828195" "4856725" "4875632" "4892119" "4909452" "4919351" "4931130" "4932599" "4962897" "4988051" "5031850" "5038647" "5040738" "5104055" "5137225" "5150848" "5150850" "5226611" "5248106" "5249756" "5267703" "5271137" "5285977" "5312059" "5335871" "5344091" "5357833" "5368252" "5368253" "5370335" "5383622" "5387284" "5402960" "5407509" "5409178" "5453070" "5467936" "5492287" "5497959" "5505402" "5505405" "5509336" "5513478" "5518200" "5518490" "5522292" "5524677" "5538199" "5542622" "5544841" "5577684" "5603467" "5620151" "5632456" "5639045" "5639046" "Re35304" PN OR ("5772149") URFN	US-PGPUB, USPAT, USOCR	OR	OFF	2007/06/13 17:36
S25	38	"1894253" "2775410" "2870340" "3856226" "3869095" "4133495" "4256269" "4588138" "4667890" "4695005" "4807825" "4828195" "5226611" "5257898" "Re28353" "Re30598" PN OR ("5497959") URFN	US-PGPUB, USPAT, USOCR	OR	OFF	2007/06/13 17:41
S26	14	("1300010" "3098552" "3717239" "3757927" "4033447") PN OR ("5257898") URFN	US-PGPUB, USPAT, USOCR	OR	OFF	2007/06/13 17:55
S27	487	242/532.3,533.1.cds	US-PGPUB, USPAT, USOCR	OR	ON	2007/06/13 17:55
S28	6310	83/13,407,409,483,277,272,266,255,155,174,155.1.cds	US-PGPUB, USPAT, USOCR	OR	ON	2007/06/13 17:56
S29	6585	trim same end and rolls	US-PGPUB, USPAT, USOCR	OR	ON	2007/06/13 17:56
S30	6797	S27 or S28	US-PGPUB, USPAT, USOCR	OR	ON	2007/06/13 17:56
S31	85	S30 and S29	US-PGPUB, USPAT, USOCR	OR	ON	2007/06/13 18:00
S32	96304	"242"/\$.cds	US-PGPUB, USPAT, USOCR	OR	ON	2007/06/13 18:00
S33	179	S29 and S32	US-PGPUB, USPAT, USOCR	OR	ON	2007/06/13 18:09
S34	7	"5829332"	US-PGPUB, USPAT, USOCR	OR	ON	2007/06/13 18:10
S35	18	"5522292"	US-PGPUB, USPAT, USOCR	OR	ON	2007/06/13 18:10
S36	18	"2953177" "3122043" "3291168" "3757622" "3797338" "3871260" "4329895" "4651790" "4813319" "5435217" "5522292" "5557997" "5924346" "Re30598" "Re35086" PN OR ("6745658") URFN	US-PGPUB, USPAT, USOCR	OR	OFF	2007/06/13 18:13

S37	20	"5522292"	US-PGPUB; USPAT; USOCR, EPO, JPO; DERWENT; BM_TDB	OR	OFF	2007/06/13 20:18
S38	1	"09747594"	US-PGPUB; USPAT; USOCR, EPO, JPO; DERWENT; BM_TDB	OR	OFF	2007/06/13 20:18
S39	18	("2953177" "3122043" "3291168" "3757622" "3797338" "3871260" "4329895" "4651790" "4813319" "5435217" "5522292" "5557997" "5924346" "RE30598" "RE35086").PN OR ("6745658").URPN	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 09:50
S40	25	re30598	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 09:50
S41	16	("3179348" "3926299" "4828195" "5226611" "5242525" "5259910" "Re30598").PN OR ("5759326"). URPN	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 10:08
S42	8286	83/13,407,409,483,277,272,266,255,155,174,155,1,401,676,411,6,168,411,5,411,3 cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 10:10
S43	29197	trim\$4 and cut\$4 and rolls	US-PGPUB; USPAT; USOCR, FPRS, EPO, JPO; DERWENT; BM_TDB	OR	ON	2007/06/14 10:09
S44	9269	83/13,407,409,483,277,272,266,255,155,174,155,1,401,676,411,6,168,411,5,411,3 cds.	US-PGPUB; USPAT; USOCR, FPRS, EPO, JPO; DERWENT; BM_TDB	OR	OFF	2007/06/14 10:10
S45	227	S43 and S44	US-PGPUB; USPAT; USOCR, FPRS, EPO, JPO; DERWENT; BM_TDB	OR	ON	2007/06/14 10:10
S46	14	("3213731" "3292470").PN OR ("3905260").URPN	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 10:15
S47	2	("2236150").URPN	USPAT	OR	OFF	2007/06/14 10:26
S48	5	("2047021").URPN	USPAT	OR	OFF	2007/06/14 10:30
S49	14	("1482323" "2047021" "2321735" "2592019" "2929289" "3478632" "4360095" "4385536").PN OR ("4733587").URPN	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 10:31
S50	14	("1482323" "2047021" "2321735" "2592019" "2929289" "3478632" "4360095" "4385536").PN OR ("4733587").URPN	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 11:01

S51	0	papaer same log same trim\$4	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 11:02
S52	102	paper same log same trim\$4	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 11:02
S53	1	("2002/0000400").URPN.	USPAT	OR	OFF	2007/06/14 11:06
S54	11	("3454142" "4033862").PN. OR ("4265361").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 11:14
S55	10	"4329895"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 11:14
S56	18	("0995491" "2535261" "3288009" "3369582" "3538802" "4184397" "4254678").PN. OR ("4329895").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 11:20
S57	18	"455617"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 11:20
S58	0	wo0251601	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/14 11:20
S59	0	wo0251601	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 11:21
S60	0	wo0172483	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/14 11:42
S61	138	"83"\$ ccls. and log and trim and ends and cut\$4	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:59
S62	41860	yoshihiko.inv.	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 12:59

S63	150	yoshihiko inv. and paper and cylinder	US-PGPUB; USPAT; USOCR, FFRS, EPO, JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 13:19
S64	0	p054094187	US-PGPUB; USPAT; USOCR, FFRS, EPO, JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 13:20
S65	0	p54094187	US-PGPUB; USPAT; USOCR, FFRS, EPO, JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 13:20
S66	0	"54094187"	US-PGPUB; USPAT; USOCR, FFRS, EPO, JPO; DERWENT; IBM_TDB	OR	ON	2007/06/14 13:45
S67	75	rewind\$4 same roll same cut\$4 same ends same small same (plurality or divid\$4)	US-PGPUB; USPAT; USOCR, FFRS, EPO, JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 14:36
S68	3	("3016780"). URPN	USPAT	OR	OFF	2008/04/10 15:01
S69	2826	"83"/\$. ccls. and ends with (cant or log or roll) with cut\$4	US-PGPUB; USPAT; USOCR, FFRS, EPO, JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:06
S70	80	S69 and rewind\$4	US-PGPUB; USPAT; USOCR, FFRS, EPO, JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:07
S71	8734	83/ 13,407,409,483,277,272,266,255,155,174,155.1,401,676,411.6,168,411.5,411.3 ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/07 09:28
S72	3	"10524001"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/07 09:32
S73	13	"3285303"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/07 10:04

S74	14	"4252239"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/07 10:04
S75	10	"4658689"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/07 10:05
S76	2	"7159499"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/07 10:09

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1361	83' 407, 409, 483, 174.cds.	USPAT; UPAD	OR	ON	2010/07/01 17:55
L4	42	3 and (trim\$4 or cut\$4) with (roll or log).clm.	USPAT; UPAD	OR	ON	2010/07/01 17:55
L5	301	3 and (trim\$4 or cut\$4).clm.	USPAT; UPAD	OR	ON	2010/07/01 18:01

7/1/10 6:02:07 PM

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